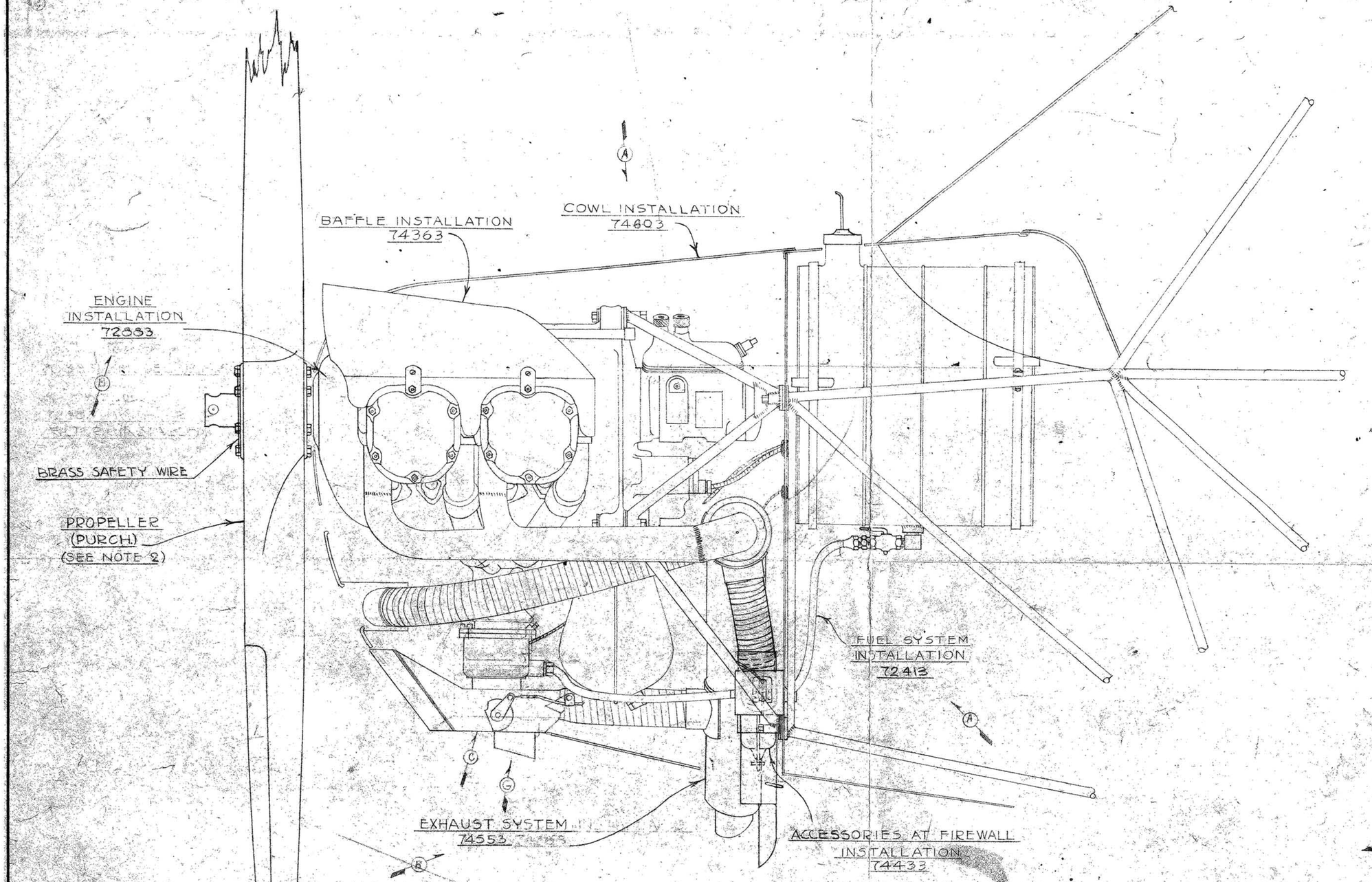

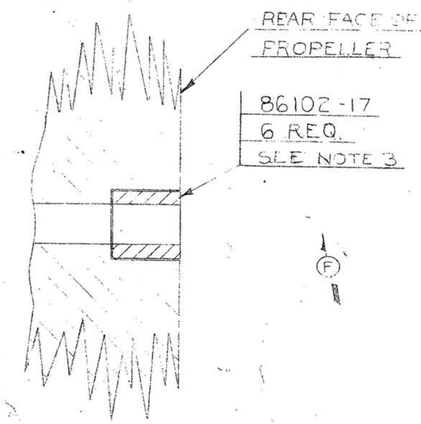

FIG. 1
(SEE NOTE 2)
FULL SIZE

OCT 11 1967

NOTE: 1. WIPE THIN FILM OF VASELINE ON TAPERED PART OF PROPELLER SHAFT BEFORE INSTALLING PROPELLER HUB.
2. PROPELLER #72 C 42 USED WITH CONT. A-65-8 ENGINE. PROPELLER #72 CK 42 USED WITH CONT. A-65-8F ENGINE. PROPELLER #72 CK 42 MAY BE USED WITH A-65-8 ENGINE. PROVIDED INSERT BUSHINGS ARE USED AS SHOWN IN FIG. 1
3. MAXIMUM PERMISSIBLE CLEARANCE .020 BETWEEN BUSHING AND PROPELLER

LET.	REVISION	DATE	BY
H	ALT PROP & NOTE 3 ADDED	6-16-46	E.L.N.

LET.	REVISION	DATE	SR.	BY
G	CARB. & AIR FILTER VIEWS REV.	5-16-46		E.L.N.
F	86102-17 & FIG. 1 ADDED & NOTE 2 REV.	6-19-46		F.D.M.
E	ALT. PROP. 72CK42 ADDED	6-6-46		R.J.C.
D	NOTE 2 ADDED	6-6-46		R.J.C.
C	VIEW REVISED	1-12-45		H.M.Z.
B	74553 WAS 74463 72883 WAS 70883	1-12-45		H.M.Z.
A	74603 WAS 74463 72413 WAS 72813	1-12-45		H.M.Z.

MODEL	PER SHIP	NEXT ASSEMBLY	SUPERSEDES	SUPERSEDED BY
J36		85253	72613	

LIMITS, SHOP PRACTICES AND FINISH, UNLESS OTHERWISE NOTED, TO BE IN ACCORDANCE WITH PIPER SPECIFICATIONS 69 AND 810.

PART No.	No. REQ.	SIZE / DESCRIPTION / MATERIAL
	1	HARTZELL PROP. #72108-40 PURCH. HARTZELL PROP. CO. OR SENSENICH PROP. #72-C42 OR #72CK42 PURCH. SENSENICH BRO'S. (SEE NOTE 2)
	1	.040×48L BRASS SAFETY WIRE
86102-17	6	BUSHING (SEE NOTE 2)
74433	1	FIREWALL ACCESSORIES INST.
74603	1	COWL INSTALLATION
74363	2	BAFFLE INSTALLATION
72413	1	FUEL SYSTEM INSTALLATION
74553	1	EXHAUST SYSTEM
72883	1	ENGINE INSTALLATION

SCALE 3" = 1'

POWER PLANT

PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

DRAWN	CHECKED	APPROVED
E.R. 9-15-43	C.K. 10-12-43	

74443